**CLAIMS** 

1) (currently amended) A method for controlling remote desktop access provided

by an interactive grid computing system comprising:

determining user policies based on a classification of a user; and

providing a dynamic user account to said user, wherein said dynamic user

account is automatically customized dynamically based on said user policies to limit

access to resources on a remote desktop without requiring user input.

2. (original) The method as described in Claim 1 further comprising editing a

desktop configuration file based on said dynamic user account to limit access only to

user authorized icons on said remote desktop.

3. (original) The method as described in Claim 2 further comprising displaying

said user authorized icons on said remote desktop.

4. (original) The method as described in Claim 1 further comprising editing a

desktop configuration file based on said dynamic user account to limit access only to

user authorized menu items on said remote desktop.

5. (original) The method as described in Claim 4 further comprising displaying

said user authorized menu items on said remote desktop.

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6. (original) The method as described in Claim 1 further comprising editing a list of applications accessible through a shell based on said dynamic user account to limit access to user authorized applications executable from said shell on said

remote desktop.

7. (original) The method as described in Claim 1 further comprising editing a list

of directories allowed for browsing based on said dynamic user account to limit

access to user authorized files of a explorer on said remote desktop.

8. (original) The method as described in Claim 1 further comprising editing a list

of commands executable from a shell based on said dynamic user account to limit

access to user authorized commands executable from said shell on said remote

desktop.

9. (original) The method as described in Claim 1 further comprising editing

permissions of an application accessible from said remote desktop based on said

dynamic user account.

10. (original) The method as described in Claim 1 further comprising

authenticating said user before determining said user classification.

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Art Unit 2132 Examiner: Lemma - 3 -200310470-1 11. (currently amended) A computer readable medium comprising executable

instructions which, when executed in a processing system, causes the system to

perform the steps for a method of controlling remote desktop access comprising:

determining user policies based on a classification of a user; and

providing a dynamic user account to said user, wherein said dynamic user

account is automatically customized dynamically based on said user policies to limit

access to resources accessible through a remote desktop without requiring user

input.

12. (original) The computer readable medium as described in Claim 11 wherein

said method further comprises editing desktop configuration files based on said

dynamic user account to limit access only to user authorized icons on said remote

desktop.

13. (original) The computer readable medium as described in Claim 12 wherein

said method further comprises displaying said user authorized icons on said remote

desktop.

14. (original) The computer readable medium as described in Claim 11 wherein

said method further comprises editing desktop configuration files based on said

dynamic user account to limit access only to user authorized menu items on said

remote desktop.

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15. (original) The computer readable medium as described in Claim 14 wherein

said method further comprises displaying said user authorized menu items on said

remote desktop.

16. (original) The computer readable medium as described in Claim 11 wherein

said method further comprises editing a list of applications accessible through a shell

based on said dynamic user account to limit access to applications executable from

said shell on said remote desktop.

17. (original) The computer readable medium as described in Claim 11 wherein

said method further comprises editing a list of directories allowed for browsing based

on said dynamic user account to limit access to user authorized files of a explorer on

a remote desktop.

18. (original) The computer readable medium as described in Claim 11 wherein

said method further comprises editing a list of commands executable from a shell

based on said dynamic user account to limit access to user authorized commands

executable from said shell on said remote desktop.

19. (original) The computer readable medium as described in Claim 11 wherein

said method further comprises editing permissions of an application accessible from

said remote desktop based on said dynamic user account.

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20. (original) The computer readable medium as described in Claim 11 wherein

said method further comprises authenticating said user before determining said user

classification.

21. (currently amended) An interactive grid computing system for controlling

remote desktop access comprising:

a resource:

a grid service access point coupled to said resource for receiving a request

from a client for said resource;

a policy engine coupled to said grid service access point for determining user

policies based on a classification of said client;

a software agent coupled to said policy engine for assigning a dynamic user

account for said resource to said client, wherein said dynamic user account is

automatically customized dynamically based on said user policies to limit access to

said resource without requiring user input.

22. (original) The interactive grid computing system as described in Claim 21

wherein said dynamic user account limits access to said resource by limiting access

only to client authorized icons on a remote desktop of said resource.

23. (original) The interactive grid computing system as described in Claim 22

wherein said client authorized icons are displayed on said remote desktop of said

resource.

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24. (original) The interactive grid computing system as described in Claim 21

wherein said dynamic user account limits access to said resource by limiting access

only to client authorized menu items on a remote desktop of said resource.

25. (original) The interactive grid computing system as described in Claim 24

wherein said client authorized menu items are displayed on a remote desktop of said

resource.

26. (original) The interactive grid computing system as described in Claim 21

wherein said dynamic user account limits access to said resource by limiting access

to commands executable from a shell on a remote desktop of said resource.

27. (original) The interactive grid computing system as described in Claim 21

wherein said dynamic user account limits access to said resource by limiting access

only to client authorized files of a file explorer on a remote desktop of said resource.

28. (original) The interactive grid computing system as described in Claim 27

wherein said client authorized files of a file explorer are displayed on a remote

desktop of said resource

29. (original) The interactive grid computing system as described in Claim 21

wherein said grid service access point authenticates said user.

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